UTILITY	Atty Doc. No. <u>54173</u> Total Page <u>20</u>					
PATENT APPLICATION	FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER					
TRANSMITTAL	Till Gerlach					
	Express Mail Label No.					
Application Elements	Address To: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231					
1./X / Fee transmittal Form	6. / / Microfiche Computer Program (Appendix)					
(Submit an original, and a duplicate for fee processing) 2./ X /Specification Total Pages / 17 /	/7./ /Nucleotide and/or Amino Acid Sequence					
(Preferred arrangement set for below)	Submission (if applicable, all necessary)					
Descriptive title of the Invention	a./ / Computer Readable Copy					
Cross References to Related Application	b/ / Paper Copy (Identical to computer copy)					
Statement Regarding Fed. Sponsored R & D	c/ / Statement verifying identity of above copies					
Reference to Microfiche Appendix	ACCOMPANYING APPLICATIONS PARTS					
Background of the Invention .	8./ X / Assignment Papers (cover sheet & document(s)					
Brief Summary of the Invention	9/ / 37 CFR 3.73(b)Statement / /Power of Attorney					
Brief Description of the Drawings (if filed)	10./ /English Translation Document (if applicable)					
Detailed Description	11./x /Information Disclosure / X / Copies of IDS Citations					
Claim(s)	12./ x /Preliminary Amendment					
Abstract of the Disclosure	13./ x/Return Receipt Postcard (MPEP 503)					
3./ X / Drawing(s)(35 USC 113)(Figs.) Total Sheets / 1 /	Should be specifically itemized) 14./ /Small Entity / /Statement filed in prior application Statements Status still proper and desired 15./x / Certified Copy of Priority Document(s) (if foreign priority is claimed)					
4./ x /Oath or Declaration Total Pages/ 3 /	15./x / Certified Copy of Priority Document(s)					
a / x / Newly executed (original or copy)	16./ / Other					
b./ /Copy from a prior application (37 CFR 1.63(d)						
5. / / Incorporation by reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a						
copy of the oath or declaration is supplied under Box 4b						
is considered as being part of the disclosure of the accompany	ing.					

17. If a Continuing Application, check appropriate box and supply the requisite information:								
/	/Continuation	/	/Divisional	1	/ Continuation-in part (CIP)	of prior application No.		
CORRESPO	ONDENCE ADDR	ESS						

/ Customer Number or Bar code Label

or / / Correspondence address below

Insert Customer No. or Attach bar code label here

Name:

Herbert B. Keil KEIL & WEINKAUF

Address:

1350 Connecticut Ave., N.W.

City Country Washington USA

State: D.C. Telephone: (202)659-0100

application and is hereby incorporated by reference therein.

Zip Code 20036 Fax: (202)659-0105

The filing fee has been calculated as shown below:

	Number	Number		SMALL/LARGE	BASIC FEE		
For:	Filed	Extra		ENTITY	\$385./\$770.		
Basic Fee		• • • • • • • • • • • • • • • • • • • •			. \$ 770.		
Total Claims:	17		x	\$09./\$18.	=		
Indep. Claims:	1	-3 =	x	\$43./\$86.	=		
[] Multiple Dependent Claim(s) presented:\$145./290 =							
[x] A check is	enclosed	for the filin	ng i	fee.	\$ 770		
***		. 7					

^{*}If the difference is less than zero, enter "0".

- [X] A check for \$ 810. for the filing fee and recordation fee.
- [X] The Commissioner is hereby authorized to charge any other fee required, including the issue fee, in connection with the filing and prosecution of this application, and to the extent necessary, applicant(s) hereby petition for extension(s) of time under 37 CFR 1.136, to be charged to our Deposit Account 11-0345.

Respectfully submitted, KEIL & WEINKAUF

Herbert B. Keil Reg. No. 18,967

1350 Connecticut Ave., N.W Washington, D.C. 20036 (202)659-0100